

| Ref # | Hits  | Search Query                                   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| S3    | 1079  | S1 same S2                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/22 17:45 |
| S1    | 32285 | (p-channel or (p adj channel)) adj2 transistor | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/22 17:45 |
| S6    | 93    | S2 same S4                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/22 17:46 |
| S4    | 1076  | (transfer or access) near5 S1                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/22 17:46 |
| S9    | 0     | S8 with S4                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/22 17:47 |
| S7    | 189   | S2 same S5                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/22 17:47 |
| S12   | 4     | S1 and S11                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/22 17:48 |
| S11   | 68    | S2 same S8                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/22 17:48 |
| S10   | 1     | S8 with S5                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/22 17:48 |
| S5    | 1802  | (transfer or access) with S1                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/22 18:17 |
| S27   | 3     | S24 and S25                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/22 18:18 |
| S26   | 0     | S24 same S25                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/09/22 18:18 |

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| S25 | 41074 | vertical\$4 near2 structur\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/22 18:18 |
| S24 | 232   | S2 same S22   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/22 18:18 |
| S23 | 1     | S8 same S22   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/22 18:18 |
| S8  | 12517 | vertical adj2 structure   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/22 18:18 |
| S44 | 27    | ("4293053"   "4364074"   "4653025"   "4740826"   "4794561"<br>  "4821235"   "4890144"   "4920397"   "4929988"  <br>"4987090"   "4997783"   "5001539"   "5016070"   "5055898"<br>  "5089862"   "5096849"   "5122846"   "5122848"  <br>"5285093"   "5308782"   "5324973"   "5376814"  <br>"5442214").PN. OR ("6174763").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON | 2005/09/22 19:10 |
| S47 | 210   | S22 and S45   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/22 19:30 |
| S50 | 350   | (TANAKA near2 TAKAYUKI).in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/22 19:31 |
| S49 | 280   | (TAKAHASHI near2 YASUHIKO).in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/22 19:31 |
| S48 | 135   | S22 and S46   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/22 19:31 |
| S46 | 1404  | 365/156   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:30 |
| S45 | 3203  | 365/154   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:30 |
| L21 | 1404  | 365/156   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:30 |

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| L20 | 3203  | 365/154  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:30 |
| S22 | 2882  | (transfer or access or pass) with S1           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:31 |
| S2  | 67294 | SRAM or (static adj3 memory)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:31 |
| L24 | 67294 | SRAM or (static adj3 memory)                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:31 |
| L23 | 2882  | (transfer or access or pass) with L22          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:31 |
| L22 | 32285 | (p-channel or (p adj channel)) adj2 transistor | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:31 |
| L25 | 224   | 4t near5 24                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:41 |
| L34 | 232   | 23 same 24                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:45 |
| L29 | 89    | loadless near5 24                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:45 |
| L38 | 14    | 37 not 35                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:50 |
| L37 | 18    | threshold same 25                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:50 |
| L35 | 19    | threshold same 34                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 11:50 |
| L47 | 121   | 24 same 45                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 12:00 |

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| L46 | 1321  | 24 and 45                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 12:00 |
| L45 | 83998 | vertical\$4 near5 structure | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 12:00 |
| L43 | 337   | 24 and 41                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 12:00 |
| L41 | 22061 | vertical\$4 near5 stack     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 12:00 |
| L49 | 53    | 46 and 20                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 12:02 |
| L50 | 74    | 46 and 21                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/09/23 12:04 |